



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

PUBLIC HEALTH REPORTS

ISSUED WEEKLY

BY THE

UNITED STATES PUBLIC HEALTH SERVICE

CONTAINING INFORMATION OF THE CURRENT
PREVALENCE OF DISEASE, THE OCCURRENCE
OF EPIDEMICS, SANITARY LEGISLATION, AND
RELATED SUBJECTS

VOLUME 30

NUMBER 18

APRIL 30, 1915



WASHINGTON
GOVERNMENT PRINTING OFFICE

1915

UNITED STATES PUBLIC HEALTH SERVICE.

RUPERT BLUE, *Surgeon General.*

DIVISION OF SANITARY REPORTS AND STATISTICS.

Assist. Surg. Gen. JOHN W. TRASK, *Chief of Division.*

THE PUBLIC HEALTH REPORTS are issued weekly by the United States Public Health Service through its Division of Sanitary Reports and Statistics, pursuant to acts of Congress approved February 15, 1893, and August 14, 1912.

They contain: (1) Current information of the prevalence and geographic distribution of preventable diseases in the United States in so far as data are obtainable, and of cholera, plague, yellow fever, and smallpox throughout the world. (2) Copies of the laws and regulations being enacted or adopted by State and municipal authorities for the safeguarding of the public health. (3) Articles relating to the cause, prevention, or control of disease. (4) Other pertinent information regarding sanitation and the conservation of the public health.

The reports are intended primarily for distribution to health officers, members of boards or departments of health, and those directly or indirectly engaged in or connected with public health or sanitary work. Articles also of interest to others are either reprinted from the PUBLIC HEALTH REPORTS or issued as supplements, and in these forms are available for general distribution to those desiring them.

Requests for and communications regarding the PUBLIC HEALTH REPORTS, reprints, or supplements should be addressed to the Surgeon General, United States Public Health Service, Washington, D. C.

ADDITIONAL COPIES
OF THIS PUBLICATION MAY BE PROCURED FROM
THE SUPERINTENDENT OF DOCUMENTS
GOVERNMENT PRINTING OFFICE
WASHINGTON, D. C.

AT
5 CENTS PER COPY
SUBSCRIPTION PRICE, \$2.00 PER YEAR

▽

CONTENTS.

	Page.
Typhus fever—Its etiology and the methods of its prevention.....	1303
Anopheline surveys—Methods of conduct and relation to antimalarial work...	1311
Plague-prevention work.....	1321

PREVALENCE OF DISEASE.

In certain States and cities:

Reciprocal notification—	
Minnesota.....	1325
Cerebrospinal meningitis—	
State reports for March, 1915.....	1325
City reports for week ended April 10, 1915.....	1326
Diphtheria—	
California—San Francisco.....	1326
Erysipelas—	
City reports for week ended April 10, 1915.....	1327
Gonorrhea—	
State reports for March, 1915.....	1327
Malaria—	
State reports for March, 1915.....	1327
Pellagra—	
State reports for March, 1915.....	1327
City reports for week ended April 10, 1915.....	1327
Pneumonia—	
City reports for week ended April 10, 1915.....	1328
Poliomyelitis (infantile paralysis)—	
State reports for March, 1915.....	1328
Relapsing fever—	
Massachusetts—Immigration station, Boston.....	1328
Rocky Mountain spotted fever—	
Montana.....	1329
Montana—Gallatin County.....	1329
Smallpox—	
California—Imperial County.....	1329
Kansas.....	1329
Kentucky—Breathitt County.....	1329
Maryland—Washington County.....	1329
Minnesota.....	1330
State reports for March, 1915.....	1330
Miscellaneous State reports.....	1334
City reports for week ended April 10, 1915.....	1335
Syphilis—	
State reports for March, 1915.....	1335
Tetanus—	
City reports for week ended April 10, 1915.....	1336

In certain States and cities—Continued.

Typhoid fever—	Page.
State reports for March, 1915.....	1336
City reports for week ended April 10, 1915.....	1339
Diphtheria, measles, scarlet fever, and tuberculosis—	
State reports for March, 1915.....	1340
City reports for week ended April 10, 1915.....	1340

FOREIGN REPORTS.

China:	
Plague—Plague-infected rats—Hongkong.....	1343
Plague-infected rats—Shanghai.....	1343
Typhus fever—Antung.....	1343
Cuba:	
Communicable diseases—Habana.....	1343
Plague—Habana.....	1343
Egypt:	
Plague.....	1343
Typhus fever.....	1344
Great Britain and Ireland:	
Typhus fever.....	1344
Guatemala:	
Typhus fever—Guatemala City.....	1344
Indo-China:	
Communicable diseases.....	1344
Italy:	
Typhus fever—Florence.....	1345
Japan:	
Typhus fever—Hakodate.....	1345
Peru:	
Plague.....	1345
Russia:	
Typhus fever.....	1345
Turkey in Asia:	
Typhus fever.....	1345
Cholera, yellow fever, plague, and smallpox:	
Reports received during week ended Apr. 30, 1915—	
Cholera.....	1346
Plague.....	1346
Smallpox.....	1346
Reports received from Dec. 26, 1914, to Apr. 23, 1915—	
Cholera.....	1347
Yellow fever.....	1348
Plague.....	1348
Smallpox.....	1350

SANITARY LEGISLATION.

State laws and regulations pertaining to public health:

Idaho—	
Whooping cough—Placarding—School attendance.....	1353
Measles—Notification of cases—Placarding—Quarantine—Disinfection—Burial.....	1353
Habit-forming drugs—Regulation of the sale and dispensing of.....	1353

State laws and regulations pertaining to public health—Continued.

Illinois—	Page.
Smallpox—Notification of cases—Placarding—Quarantine—Vaccination—School attendance—Disinfection—Burial.....	1355
Scarlet fever—Notification of cases—Placarding—Quarantine—School attendance—Disinfection—Burial	1357
Measles—Notification of cases—Placarding—Quarantine—Attendance at public gatherings—Disinfection—Burial.....	1360
Maine—	
Communicable diseases—Prevention of those transmitted by milk....	1362
Quarantine—Supplies furnished to persons under quarantine—Expenses of, to be borne by local authorities.....	1363
State board of health—Organization, powers, and duties.....	1363
Local boards of health—Duties of.....	1365
Communicable diseases—Notification of cases—Quarantine—Disinfection—Hospitals—Vaccination.....	1365
State laboratory of hygiene—Appropriation for.....	1367
Undertakers and embalmers—Licenses—Renewal of.....	1368
Massachusetts—	
Tuberculosis—Reimbursement of towns and cities for money expended—Investigation of, by State department of health and trustees of hospitals.....	1368
Tuberculosis—Expenses of trustees of hospitals for.....	1368
Drugs and poisons—Analyses of, by State department of health—Legal effect of certificate.....	1368
North Carolina—	
Tuberculosis—Training school for nurses for treatment of	1369
Tuberculosis—Local authorities authorized to provide for treatment at State sanatorium.....	1369
Oregon—	
Ophthalmia neonatorum—Notification of cases—Directions for treatment of	1369
Water supplies and sewage disposal—Plans to be approved by the State board of health.....	1370
Utah—	
State board of health—Secretary—Qualifications, duties, and salary....	1370
Municipal ordinances, rules, and regulations pertaining to public health:	
Pasadena, Cal.—	
Premises—Sanitary regulation—Manure—Removal of.....	1371
Quincy, Ill.—	
Drugs, habit-forming—Sale of.....	1371
Sandusky, Ohio—	
Milk—Production, care, and sale.....	1372
Santa Barbara, Cal.—	
Garbage and refuse—Care and disposal	1374
Scranton, Pa.—	
Milk and cream—Must be sold in original containers.....	1374
Places of public amusement—Cleaning and disinfection.....	1374